

VEGETABLE OIL-BASED COATING AND METHOD FOR APPLICATION

ABSTRACT OF THE DISCLOSURE

A vegetable oil-based coating and a method for applying the coating to a substrate where the coating includes the reaction product of a transesterified vegetable oil-based polyol, a catalyst, and an isocyanate; the reaction product of a vegetable oil based polyol (either crude or blown), a cross-linker, a catalyst, and an isocyanate where the vegetable-oil based polyol may optionally be oxylated and/or neutralized.